

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 21, 2005 Signature: *Carla Rivera*  
(Carla Rivera)

2836  
JRW/B  
Docket No.: 47181-00259USPT  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Robert F. Dvorak et al.

Application No.: 09/981,603

Filed: October 17, 2001

Art Unit: 2836

For: ARC FAULT CIRCUIT INTERRUPTER  
SYSTEM

Examiner: B. Benenson

### SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

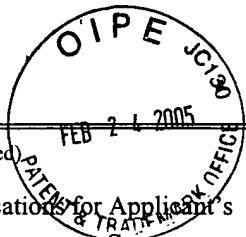
Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under Order No. 47181-00259USPT.

Dated: February 21, 2005

Respectfully submitted,

By   
Stephen G. Rudisill

Registration No.: 20,087  
JENKENS & GILCHRIST, A PROFESSIONAL  
CORPORATION  
225 W. Washington, Ste. 2600  
Chicago, Illinois 60606-3418  
(312) 425-3900  
Attorneys For Applicant



Form PTO-1449 (modified)  
List of Patents and Publications for Applicant's  
INFORMATION DISCLOSURE STATEMENT  
Page 1 of 1

Atty. Docket No.  
47181-00259USPT

Serial No.  
09/981603

Applicant  
Robert F. Dvorak

Filing Date: October 17, 2001 Group: 2836

### U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
	A01	5,706,159	01/06/1998	Dollar, II et al.	361	113	05/31/1995

### Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B01	DE 105100	06/02/1924	Germany	111		no

### Other Documents (Including Author, Title, Date, Etc.)

Exam. Init.	Ref. Des.	Citation
	C01	Supplementary European Search Report dated January 14, 2005 for application no. EP 99 93 5468

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP § 609. DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.